

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10578035"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 11:03
S2	25	kuckelkorn-thomas.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 11:03
S3	4	"03042609"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 11:09
S4	3	"4703749"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 11:09
S5	8	"4295462"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 11:10
S6	9	"4273104"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 11:12
S7	24	"4186725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 11:15

S8	121	("0073355"   "0497079"   "0980505"   "1292466"   "1293441"   "1880938"   "1946184"   "1989999"   "2586583"   "2785695"   "2872915"   "2976533"   "3052229"   "3812903"   "3919998"   "3920413"   "3960136"   "3980130"   "3987780"   "3993041"   "3998206"   "4037583"   "4038965"   "4044753"   "4051891"   "4054124"   "4076025"   "4077392"   "4081024"   "4083357"   "4084581"   "4088547"   "4096850"   "4114599"   "4119365"   "4133298"   "4136673"   "4137898"   "4139321"   "4149523"   "4151828"   "4173304"   "4173968"   "4183351"   "4184478"   "4184482"   "4186725"   "4187831"   "4196719"   "4203419"   "4205659"   "4222365"   "4228220"   "4231353"   "4243019"   "4244519"   "4249514"   "4270600"   "4273104"   "4279242"   "4284066"   "4286575"   "4289117"   "4291637"   "4291680"   "4291833"   "4303058"   "4307712"   "4326503"   "4331494"   "4337759"   "4346694"   "4356815"   "4368725"   "4372291"   "4399919"   "4421099"   "4434785"   "4444249"   "4505263"   "4515149"   "4523578"   "4526225"   "4535755"   "4579107"   "4987883"   "6324870").PN. OR ("2007/0095340"   "2008/0121225"   "4273104"   "4295462"   "4515148"   "4703749"   "5555878"   "7013887"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/05 11:17
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S9	438	126/635.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 12:21
S10	237	126/694.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 12:45
S11	16	"4202322"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 13:26
S12	4	"7013887"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 13:27
S13	256	126/652.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:03
S14	348	285/911.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:25
S15	1086	285/45.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:33
S16	840	126/652-657.ccls. 126/692-696.ccls. and solar and tube and reflect \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:39

S17	788	126/652-657.ccls. 126/692-696.ccls. and solar and tube and reflect \$4 and parabol\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:40
S18	579	126/652-657.ccls. 126/692-696.ccls. and solar and tube and reflect \$4 and parabol\$3 and conic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:40
S19	579	126/652-657.ccls. 126/692-696.ccls. and solar and tube and reflect \$4 and parabol\$3 and conic and angl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/05 14:41
S20	18	("0073355"   "0497079"   "2586583"   "2976533"   "3998206"   "4044753"   "4084581"   "4173968"). PN. OR ("4295462"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 11:11
S21	49	(US-20070095340-\$ or US-20080121225-\$ or US- 20080087277-\$ or US- 20050139210-\$ or US- 20050011513-\$ or US- 20020007830-\$).did. or (US-7013887-\$ or US- 4703749-\$ or US- 4295462-\$ or US- 4273104-\$ or US- 5555878-\$ or US- 4515148-\$ or US- 7240675-\$ or US- 5365920-\$ or US- 4781174-\$ or US- 4611575-\$ or US- 4337759-\$ or US- 4279242-\$ or US- 4173968-\$ or US- 4084581-\$ or US- 4038965-\$ or US- 3998206-\$ or US- 3919998-\$ or US- 5465708-\$ or US- 5460163-\$ or US- 5123247-\$ or US- 4539091-\$ or US- 4519384-\$ or US- 4513732-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/08/06 14:07

		6953038-\$ or US- 6705311-\$ or US- 6655375-\$).did. or (US- 4505260-\$ or US- 4494529-\$ or US- 4469088-\$ or US- 4440149-\$ or US- 4416257-\$ or US- 4307711-\$ or US- 4211211-\$ or US- 6857426-\$ or US- 6637427-\$ or US- 6155250-\$ or US- 5365919-\$).did. or (WO- 2005045329-\$).did. or (WO-03042609-A-\$ or US-4703749-\$ or US- 4295462-\$ or US- 4273104-\$ or US- 4186725-\$ or US- 4202322-\$).did.				
S22	18	S21 and aluminum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:07
S23	0	126/424.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:37
S24	193	126/605.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:41
S25	95	126/688.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:51
S26	165	126/688-689.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:55

S27	3	"7240675"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:18
S28	4	"7013887"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:19
S29	16	"4202322"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 13:10
S30	18	("0073355"   "0497079"   "2586583"   "2976533"   "3998206"   "4044753"   "4084581"   "4173968"). PN. OR ("4295462"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/31 13:22
S31	2	"7240675"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/31 13:39
S32	278	eickhoff.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/31 13:40
S33	159	126/651.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/31 13:56
S34	46	US-1081963-\$.DID. OR US-1184216-\$.DID. OR US-2133649-\$.DID. OR US-1261608-\$.DID. OR US-3837685-\$.DID. OR US-3916871-\$.DID. OR US-4133298-\$.DID. OR US-4173968-\$.DID. OR US-4186725-\$.DID. OR US-4202322-\$.DID. OR US-4231353-\$.DID. OR US-4279242-\$.DID. OR US-4283078-\$.DID. OR US-3333871-\$.DID. OR JP-56155333-\$.DID. OR JP-56155333121981-\$. DID. OR JP-5640050-\$. DID. OR JP- 5640050041981-\$.DID. OR US-4304222-\$.DID. OR US-1261655-\$.DID. OR US-4350372-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/31 15:00

		OR US-D285145-\$.DID. OR US-4337758-\$.DID. OR US-5555878-\$.DID. OR US-6705311-\$.DID. OR US-1261657-\$.DID. OR US-7013887-\$.DID.				
S35	1	"56155333"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 09:14
S36	2	(compensation near pieces cladding near tube mirror near collar).clm. and "126"/\$.ccls.	US-PGPUB	OR	OFF	2009/04/10 16:03
S37	107	(compensation near pieces cladding near tube mirror near collar).clm.	US-PGPUB	OR	OFF	2009/08/11 09:41
S38	1	(compensation near pieces and cladding near tube and mirror near collar).clm.	US-PGPUB	OR	OFF	2009/08/11 09:41
S39	35	126/635,694,652.ccls.	US-PGPUB	OR	OFF	2009/08/11 09:42
S40	30	285/911,45.ccls.	US-PGPUB	OR	OFF	2009/08/11 09:45

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(compensation near pieces and cladding near tube and mirror near collar).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/08/17 11:04

**8/ 17/ 2009 11:04:45 AM****C:\ Documents and Settings\ dbernstein\ My Documents\ EAST\ Workspaces\ 10578035.wsp**